



IFW 1644\$

PATENT
Attorney Docket No. MEE-002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Miller *et al.*
SERIAL NO.: 09/780,142 GROUP NO.: 1644
FILING DATE: February 9, 2001 EXAMINER: Huynh, P.
TITLE: METHODS AND COMPOSITIONS FOR TREATING CONDITIONS
OF THE EYE

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 24th day of March, 2005.

Carrah M. Malone
Carrah M. Malone

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith is/are:

1. Transmittal Form (1 page);
2. Fee Transmittal (1 page);
3. Check in the amount of \$180.00;
4. Supplemental Information Disclosure Statement (2 pages),
5. Form PTO 1449 (4 pages);
6. Copies of cited references B8-B11 and C119-C169; and
7. Return Receipt Postcard

VER 9/00

2392941

OPIE

MAR 28 2005

**TRANSMITTAL
FORM**

	Application Serial Number	09/780,142
	Filing Date	February 9, 2001
	First Named Inventor	Miller
	Group Art Unit	1644
	Examiner Name	Huynh, P.
	Attorney Docket No.	MEE-002
	Patent No.	Not applicable
	Issue Date	Not applicable

ENCLOSURES (check all that apply)

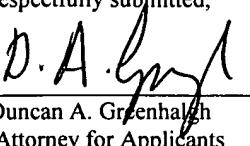
<input checked="" type="checkbox"/> Fee Transmittal Form <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Check Attached <input type="checkbox"/> Copy of Fee Transmittal Form <input type="checkbox"/> Amendment/Response <ul style="list-style-type: none"> <input type="checkbox"/> Preliminary <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets _____] <input type="checkbox"/> Petition for Extension of Time	<input type="checkbox"/> Copy of Notice to File Missing Parts of Application <input type="checkbox"/> Formal Drawing(s) <input type="checkbox"/> Request For Continued Examination (RCE) Transmittal <input type="checkbox"/> Power of Attorney (Revocation of Prior Powers) <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> CD(s) for large table or computer program <input type="checkbox"/> Amendment After Allowance <input type="checkbox"/> Request for Certificate of Correction <ul style="list-style-type: none"> <input type="checkbox"/> Certificate of Correction (in duplicate) 	<input type="checkbox"/> Notice of Appeal to Board of Patent Appeals and Interferences <input type="checkbox"/> Appeal Brief (in triplicate) <input type="checkbox"/> Status Inquiry <input checked="" type="checkbox"/> Return Receipt Postcard <input checked="" type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8 <input type="checkbox"/> Certificate of Facsimile Transmission under 37 C.F.R. 1.8 <input type="checkbox"/> Additional Enclosure(s) (please identify below)
<input checked="" type="checkbox"/> Supplemental Information Disclosure Statement (2 pgs.) <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Form PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations (B8-B11 and C119-C169) <input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Sequence Listing submission <ul style="list-style-type: none"> <input type="checkbox"/> Paper Copy/CD <input type="checkbox"/> Computer Readable Copy <input type="checkbox"/> Statement verifying identity of above 		

CORRESPONDENCE ADDRESS

Direct all correspondence to: Patent Administrator
 Goodwin Procter LLP
 Exchange Place
 Boston, MA 02109
 Tel. No.: (617) 570-1000
 Fax No.: (617) 523-1231
 Customer No. 051414

SIGNATURE BLOCK

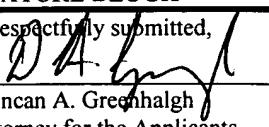
Respectfully submitted,


 Duncan A. Greenhalgh

Date: March 24, 2005
 Reg. No. 38,678
 Tel. No.: (617) 570-1299
 Fax No.: (617) 523-1231

Attorney for Applicants
 Goodwin Procter LLP
 Exchange Place
 Boston, MA 02109

		<i>Complete if Known</i>	
		Application Serial Number	09/780,142
		Filing Date	February 9, 2001
		First Named Inventor	Miller
		Group Art Unit	1644
		Examiner Name	Huynh, P.
Attorney Docket No.	MEE-002		

METHOD OF PAYMENT		FEE CALCULATION (continued)																																																																																																
1. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other		3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>130</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>50</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>130</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>2,520</td><td>2,520</td><td>Request for ex parte reexamination</td><td></td></tr> <tr><td>120</td><td>60</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>450</td><td>225</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>1020</td><td>510</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>1590</td><td>795</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>2160</td><td>1080</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>500</td><td>250</td><td>Notice of Appeal</td><td></td></tr> <tr><td>500</td><td>250</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1000</td><td>500</td><td>Request for oral hearing</td><td></td></tr> <tr><td>400</td><td>400</td><td>Petitions to the Commissioner (Gp. I)</td><td></td></tr> <tr><td>200</td><td>200</td><td>Petitions to the Commissioner (Gp. II)</td><td></td></tr> <tr><td>130</td><td>130</td><td>Petitions to the Commissioner (Gp. III)</td><td></td></tr> <tr><td>180</td><td>180</td><td>Submission of Information Disclosure Statement</td><td>180.00</td></tr> <tr><td>790</td><td>395</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>790</td><td>395</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr> <tr><td>100</td><td>100</td><td>Certificate of Correction for applicant's error</td><td></td></tr> <tr><td>130</td><td>65</td><td>Submission of Terminal Disclaimer</td><td></td></tr> <tr><td colspan="2">Other fee (Specify)</td><td colspan="2"></td><td></td></tr> <tr><td colspan="2">Other fee (Specify)</td><td colspan="2"></td><td></td></tr> </tbody> </table>			Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid	130	65	Surcharge - late filing fee or oath		50	25	Surcharge - late provisional filing fee or cover sheet		130	130	Non-English specification		2,520	2,520	Request for ex parte reexamination		120	60	Extension for reply within first month		450	225	Extension for reply within second month		1020	510	Extension for reply within third month		1590	795	Extension for reply within fourth month		2160	1080	Extension for reply within fifth month		500	250	Notice of Appeal		500	250	Filing a brief in support of an appeal		1000	500	Request for oral hearing		400	400	Petitions to the Commissioner (Gp. I)		200	200	Petitions to the Commissioner (Gp. II)		130	130	Petitions to the Commissioner (Gp. III)		180	180	Submission of Information Disclosure Statement	180.00	790	395	Filing a submission after final rejection (37 CFR 1.129(a))		790	395	For each additional invention to be examined (37 CFR 1.129(b))		100	100	Certificate of Correction for applicant's error		130	65	Submission of Terminal Disclaimer		Other fee (Specify)					Other fee (Specify)				
Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid																																																																																															
130	65	Surcharge - late filing fee or oath																																																																																																
50	25	Surcharge - late provisional filing fee or cover sheet																																																																																																
130	130	Non-English specification																																																																																																
2,520	2,520	Request for ex parte reexamination																																																																																																
120	60	Extension for reply within first month																																																																																																
450	225	Extension for reply within second month																																																																																																
1020	510	Extension for reply within third month																																																																																																
1590	795	Extension for reply within fourth month																																																																																																
2160	1080	Extension for reply within fifth month																																																																																																
500	250	Notice of Appeal																																																																																																
500	250	Filing a brief in support of an appeal																																																																																																
1000	500	Request for oral hearing																																																																																																
400	400	Petitions to the Commissioner (Gp. I)																																																																																																
200	200	Petitions to the Commissioner (Gp. II)																																																																																																
130	130	Petitions to the Commissioner (Gp. III)																																																																																																
180	180	Submission of Information Disclosure Statement	180.00																																																																																															
790	395	Filing a submission after final rejection (37 CFR 1.129(a))																																																																																																
790	395	For each additional invention to be examined (37 CFR 1.129(b))																																																																																																
100	100	Certificate of Correction for applicant's error																																																																																																
130	65	Submission of Terminal Disclaimer																																																																																																
Other fee (Specify)																																																																																																		
Other fee (Specify)																																																																																																		
2. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to credit or charge any fee indicated below for this submission to Deposit Account No. 07-1700. <input type="checkbox"/> Required Fees (copy of this sheet enclosed). <input checked="" type="checkbox"/> Additional fee required under 37 CFR 1.16 and 1.17. <input checked="" type="checkbox"/> Overpayment Credit. 3. <input checked="" type="checkbox"/> Applicant claims small entity status.																																																																																																		
FEE CALCULATION																																																																																																		
1. FILING/SEARCH/EXAM/SIZE FEES																																																																																																		
Large Entity																																																																																																		
Fee (\$)	Fee Description	Fee Paid																																																																																																
300	Utility filing fee																																																																																																	
500	Utility search fee																																																																																																	
200	Utility exam fee																																																																																																	
250	Utility size fee (each add'l 50 pgs. over 100)																																																																																																	
200	Design filing fee																																																																																																	
100	Design search fee																																																																																																	
130	Design exam fee																																																																																																	
250	Design size fee (each add'l 50 pgs. over 100)																																																																																																	
Number Filed	Number Extra	Rate	Amount																																																																																															
Total Claims	- 20 =	x \$ 50.00 =																																																																																																
Independent Claims	- 3 =	x \$200.00 =																																																																																																
<input type="checkbox"/> Multiple Dependent Claim(s), if any		\$360.00 =																																																																																																
		TOTAL:																																																																																																
		SMALL ENTITY DISCOUNT:																																																																																																
		SUBTOTAL (1)	(\$)	0.00																																																																																														
2. AMENDMENT CLAIM FEES																																																																																																		
Claims Remaining After Amend.	Highest No. Previously Paid For	Present Extra	Rate	Fee Paid																																																																																														
Total	- =	x \$ 50.00 =																																																																																																
Indep.	- =	x \$200.00 =																																																																																																
<input type="checkbox"/> First Presentation of Multiple Dep. Claim		+\$360.00 =																																																																																																
		TOTAL:	(\$)																																																																																															
		SMALL ENTITY DISCOUNT:	(\$)																																																																																															
		SUBTOTAL (2)	(\$)	0.00																																																																																														
CORRESPONDENCE ADDRESS																																																																																																		
Direct all correspondence to:		Patent Administrator Goodwin Procter LLP Exchange Place Boston, MA 02109 Tel. No.: (617) 570-1000 Fax No.: (617) 523-1231 Customer No. 051414																																																																																																
		Date: March 24, 2005 Reg. No.: 38,678 Tel. No.: (617) 570-1299 Fax No.: (617) 523-1231																																																																																																
		Respectfully submitted,  Duncan A. Greenhalgh Attorney for the Applicants Goodwin Procter LLP Exchange Place Boston, MA 02109																																																																																																



PATENT
Attorney Docket No. MEE-002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): *Miller et al.*

SERIAL NO.: 09/780,142 GROUP NO.: 1644

FILING DATE: February 9, 2001 EXAMINER: Huynh, Phuong N.

TITLE: METHODS AND COMPOSITIONS FOR TREATING CONDITIONS
OF THE EYE

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. In accordance with 37 C.F.R. 1.98(a)(2), only copies of the foreign patent documents and non-patent publications are enclosed.

REMARKS

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

- (1) within three (3) months of the **filings date** of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the **date of entry of the national stage** as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the **first Office action** on the merits, or before the mailing of a **first Office action** after the filing of a request for continued examination under 37 C.F.R. 1.114; or
- (2) after the period defined in (1) but before the mailing date of a **final action** or a **notice of allowance** under 37 C.F.R. 1.311, and
 - the requisite Statement is below, **OR**
 - the requisite fee under 37 C.F.R. 1.17(p), namely **\$180.00**, is included herein, or

03/29/2005 LWD/NDIM1 00000022 09780142
180.00 US
01 FG:1806

(3) after the mailing date of a **final action or notice of allowance** but before the payment of the **issue fee**, **AND**

the requisite Statement is below, **AND**

the requisite petition fee under 37 C.F.R. 1.17(p), namely **\$180.00** is included herein.

It is respectfully requested that each of the patents and publications listed on the attached Form PTO-1449, and other information contained herein, be made of record in this application.

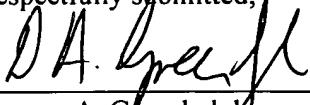
STATEMENT

As required under 37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that [check the appropriate space only if either (2) or (3) is checked on the previous page and the Statement is required]:

1. Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application **not more than three months** prior to the filing of the Information Disclosure Statement; or

2. No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to **any individual** designated in 37 C.F.R. 1.56(c) **more than three months** prior to the filing of the Information Disclosure Statement.

Respectfully submitted,



Duncan A. Greenhalgh
Attorney for Applicants
Goodwin Procter LLP
Exchange Place
Boston, Massachusetts 02109
Customer No. 051414

Date: March 24, 2005
Reg. No. 38,678

Tel. No.: (617) 570-1299
Fax No.: (617) 523-1231
VER 11/03



FORM PTO - 1449 SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT		ATTORNEY DOCKET NO.: MEE-002 APPLICANTS: Miller <i>et al.</i> SERIAL NO.: 09/780,142 FILING DATE: February 9, 2001 EXAMINER: Huynh, P. GROUP: 1644					
--	--	--	--	--	--	--	--

U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A9	2002/0049247	4/25/2002	Chen			
	A10	2003/0171320	9/11/2003	Guyer <i>et al.</i>			
	A11	2004/0167091	8/26/2004	Guyer <i>et al.</i>			
	A12	2005/0043220	2/24/2005	Guyer <i>et al.</i>			
	A13	6,270,749	8/7/2001	Blumenkranz <i>et al.</i>			

FOREIGN PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
	B8	WO 97/05127	2/13/1997						
	B9	WO 00/40089	7/13/2000						
	B10	WO 01/58240	8/16/2001						
	B11	WO 03/039404	5/15/2003						

OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)	
	C119	"A Clinical Trial to Evaluate the Effect of an Experimental Compound on Reducing the Number of Retreatments Required in Photodynamic Therapy (PDT) with Visudyne™," Alcon web site, http://www.alconlabs.com/us/co/c-00-07study.ihtml (printed April 4, 2003).
	C120	Adamis, "Looking Forward: Ocular Biochemical Warfare - The VEGF Attack," American Academy of Ophthalmology Meeting (Retina, Giant Steps: A Look at the Past - An Eye on the Future) Subspecialty Day (The Wet Story: Exudative Age-Related Macular Degeneration) Presentation, Orlando, Fla. (Oct. 18-19, 2002).
	C121	Behling <i>et al.</i> , "Adeno-associated Delivery of TIMP-3 Inhibits Experimental Choroidal Neovascularization," <i>Invest. Ophthalmol Vis Sci.</i> 44: E-Abstract 1425 (2003).
	C122	Blumenkranz <i>et al.</i> , "Verteporfin therapy for subfoveal choroidal neovascularization in age-related macular degeneration: three-year results of an open-label extension of 2 randomized clinical trials--TAP Report no. 5," <i>Arch Ophthalmol.</i> 120(10):1307-14 (Oct. 2002).
	C123	Bressler, "Photodynamic Therapy for AMD: Re-treatment Considerations," American Academy of Ophthalmology Meeting (Retina, Giant Steps: A Look at the Past - An Eye on the Future) Subspecialty Day (The Wet Story: Exudative Age-Related Macular Degeneration) Presentation, Orlando, Fla. (Oct. 18-19, 2002).
	C124	Campochiaro <i>et al.</i> , "The pathogenesis of choroidal neovascularization in patients with age-related macular degeneration," <i>Molecular Vision</i> 5: 34-8 (Nov. 3, 1999).
	C125	Ciulla <i>et al.</i> , "Age-Related Macular Degeneration: A Review of Experimental Treatments," <i>Surv. Ophthalmol.</i> 43(2): 134-46 (1998).
	C126	Corjay <i>et al.</i> , "alpha ₁ beta ₃ , alpha ₁ Beta ₅ , and Osteopontin Immunostaining in Experimental Choroidal Neovascularization in the Monkey," Presentation #4473, Abstract on pg. S965.

EXAMINER	DATE CONSIDERED

O I P E
 MAR 28 2005
 PATENT & TRADEMARKS
 SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
 US 09/780,142

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sheet 2 of 4

FORM PTO - 1449 SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT		ATTORNEY DOCKET NO.: MEE-002 APPLICANTS: Miller <i>et al.</i> SERIAL NO.: 09/780,142 FILING DATE: February 9, 2001 EXAMINER: Huynh, P. GROUP: 1644
OTHER ART, JOURNAL ARTICLES, ETC.		
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)	
C127	Csaky, K., "Anti-vascular endothelial growth factor therapy for neovascular age-related macular degeneration: promises and pitfalls (Comment)," <u>Ophthalmology</u> 110(5):879-81 (May 2003).	
C128	Dahlin <i>et al.</i> , "Design of a Specialized Cannula for Posterior Juxtascleral Delivery of Anecortave Acetate to the Retina for Treatment CNV Associated with Age-Related Macular Degeneration," <u>Invest. Ophthalmol Vis Sci.</u> 44: E-Abstract 5036 (2003).	
C129	Danis, "Pharmacotherapy for AMD: The Role of Intravitreal Steroids and Related Agents," American Academy of Ophthalmology Meeting (Retina, Giant Steps: A Look at the Past - An Eye on the Future) Subspecialty Day (The Wet Story: Exudative Age-Related Macular Degeneration) Presentation, Orlando, Fla. (Oct. 18-19, 2002).	
C130	de Juan, "Surgery for AMD: Limited Translocation in the Era of Photodynamic Therapy," American Academy of Ophthalmology Meeting (Retina, Giant Steps: A Look at the Past - An Eye on the Future) Subspecialty Day (The Wet Story: Exudative Age-Related Macular Degeneration) Presentation, Orlando, Fla. (Oct. 18-19, 2002).	
C131	Eyetech Study Group, "Anti-vascular endothelial growth factor therapy for subfoveal choroidal neovascularization secondary to age-related macular degeneration: phase II study results," <u>Ophthalmology</u> 110(5):979-86 (May 2003).	
C132	Gallemore <i>et al.</i> , "AMD Treatment Update: Along with Visudyne and TTT, injectable anti-angiogenesis agents are on the forefront of current research," <u>Ophthalmology Management</u> , 69-72 (March 2003).	
C133	Gauthier <i>et al.</i> , "Safety and Efficacy of Intravitreal Injection of rhuFab V2, an Anti-vascular Endothelial Growth Factor (VEGF) in Combination With Verteporfin PDT on Experimental Choroidal Neovascularization," <u>ARVO Poster</u> .	
C134	Gauthier <i>et al.</i> , "Safety and Efficacy of Intravitreal Injection of rhuFab VEGF in Combination With Verteporfin PDT on Experimental Choroidal Neovascularization," <u>ARVO, The Association for Research in Vision and Ophthalmology</u> (Oasis, Online Abstract Submission and Invention System, Program Planner, Presentation # 566).	
C135	Granville <i>et al.</i> , "Fas ligand and TRAIL augment the effect of photodynamic therapy on the induction of apoptosis in JURKAT cells," <u>International Immunopharmacology</u> 1: 1831-40 (2001).	
C136	Guyer, D.R., "Pharmacotherapy for AMD: VEGF Inhibitors and Related Agents," American Academy of Ophthalmology Meeting (Retina, Giant Steps: A Look at the Past - An Eye on the Future) Subspecialty Day (The Wet Story: Exudative Age-Related Macular Degeneration) Presentation, Orlando, Fla. (Oct. 18-19, 2002).	
C137	Haimovici <i>et al.</i> , "Localization of Lipoprotein-delivered benzoporphyrin derivative in the rabbit eye," <u>Curr. Eye Res.</u> 16(2):83-90 (1997).	
C138	Heier <i>et al.</i> , "rhuFAB V2 (an Anti-VEGF Antibody Fragment) in Neovascular AMD: Safety and Tolerability of Multiple Intravitreal Injections - Preliminary Data from a Single Center," <u>ARVO Poster</u> .	
C139	Husain <i>et al.</i> , "Effects of Photodynamic Therapy Using Verteporfin on Experimental Choroidal Neovascularization and Normal Retina and Choroid up to 7 Weeks after Treatment," <u>Invest. Ophthalmol Vis Sci.</u> 40(10): 2322-31 (1999).	
C140	Husain <i>et al.</i> , Photodynamic therapy and digital angiography of experimental iris neovascularization using liposomal benzoporphyrin derivative," <u>Ophthalmology</u> 104(8):1242-50 (Aug. 1997).	
C141	International Search Report for PCT/US01/04231 completed on November 23, 2001	
C142	Kaiser <i>et al.</i> , "Five-Year Results of Verteporfin Therapy for Subfoveal CNV Due to AMD: Third Year of an Open-label Extension of the TAP Investigation," <u>Invest. Ophthalmol Vis Sci.</u> 44: E-Abstract 1099 (2003).	
C143	Kitchen <i>et al.</i> , "Anecortave Acetate Monotherapy for the Treatment of Occult and Minimally Classic Choroidal Neovascularization in Age-related Macular Degeneration," <u>Invest. Ophthalmol Vis Sci.</u> 44: E-Abstract 5039 (2003).	
EXAMINER		DATE CONSIDERED

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

US 09/780,142

Sheet 3 of 4

SEARCH PTO - 1449 SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT	ATTORNEY DOCKET NO.: MEE-002 APPLICANTS: Miller <i>et al.</i> SERIAL NO.: 09/780,142 FILING DATE: February 9, 2001 EXAMINER: Huynh, P. GROUP: 1644
--	--

OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)
C144	Kliman <i>et al.</i> , "Angiography and Photodynamic Therapy of Experimental Choroidal Neovascularization using Phthalocyanine Dye," <u>Invest. Ophthalmol. Vis. Sci. (Suppl.)</u> 30(3): 371 (1989).
C145	Krzystolik <i>et al.</i> , "Prevention of Experimental Choroidal Neovascularization With Intravitreal Anti-Vascular Endothelial Growth Factor Antibody Fragment," <u>Arch. Ophthalmol.</u> 120(2): 338-346 (2002).
C146	Lai <i>et al.</i> , "Suppression of Choroidal Neovascularization by Adeno-associated Virus Vector Expressing Angiostatin," <u>Investigative Ophthalmology & Visual Science</u> 42 (10): 2401-2407 (2001).
C147	Leibowitz <i>et al.</i> , "The Framingham Eye Study Monograph: An ophthalmological and epidemiological study of cataract, glaucoma, diabetic retinopathy, macular degeneration, and visual acuity in a general population of 2631 adults," <u>Survey of Ophthalmology, Supplement</u> (May-June 1980).
C148	Miller, "Photodynamic Therapy for AMD: Expanded Indications," American Academy of Ophthalmology Meeting (Retina, Giant Steps: A Look at the Past - An Eye on the Future) Subspecialty Day (The Wet Story: Exudative Age-Related Macular Degeneration) Presentation, Orlando, Fla. (Oct. 18-19, 2002).
C149	Ngo <i>et al.</i> , "Computational Complexity, Protein Structure Prediction, and Levinthal Paradox," Chapter 14 of <u>The Protein Folding and Tertiary Structure Prediction</u> , Merz and LeGrand, Eds., Burkhauser Boston, 1994.
C150	Oleinick <i>et al.</i> , "The role of apoptosis in response to photodynamic therapy: what, where, why, and how," <u>Photochem. Photobiol. Sci.</u> 1: 1-21 (2002).
C151	Olsen <i>et al.</i> , "An Evaluation of an Episcleral Ancortave Acetate Transscleral Drug Delivery System in Rhesus Monkey," <u>Invest. Ophthalmol Vis Sci.</u> 44: E-Abstract 4213 (2003).
C152	Pasqualini <i>et al.</i> , "Organ Targeting in Vivo using Phage display Peptide Libraries," <u>Nature</u> 380: 364-6 (1996).
C153	Reinke <i>et al.</i> , "Verteporfin photodynamic therapy retreatment of normal retina and choroid in the cynomolgus monkey," <u>Ophthalmology</u> 106(10):1915-23 (Oct. 1999).
C154	Renno <i>et al.</i> , "Expression of pigment epithelium-derived factor in experimental choroidal neovascularization," <u>Invest Ophthalmol Vis Sci.</u> 43(5):1574-80 (May 2002).
C155	Renno <i>et al.</i> , "Photodynamic therapy using Lu-Tex induces apoptosis in vitro, and its effect is potentiated by angiostatin in retinal capillary endothelial cells," <u>Invest Ophthalmol Vis Sci.</u> 41(12):3963-71 (Nov 2000).
C156	Renno <i>et al.</i> , "Photosensitizer delivery for photodynamic therapy of choroidal neovascularization." <u>Adv Drug Deliv Rev.</u> 52(1):63-78 (Oct. 31, 2001) Review.
C157	Renno <i>et al.</i> , "Selective photodynamic therapy by targeted verteporfin delivery to experimental choroidal neovascularization mediated by a homing peptide to vascular endothelial growth factor receptor-2," <u>Arch Ophthalmol.</u> 122(7):1002-11 (July 2004).
C158	Schlingemann <i>et al.</i> , "Role of vascular permeability factor/vascular endothelial growth factor in eye disease," <u>Br. J. Ophthalmol.</u> 81: 501-12 (1997)
C159	Schmidt-Erfurth <i>et al.</i> , "Photodynamic therapy with verteporfin for choroidal neovascularization caused by age-related macular degeneration: results of retreatments in a phase 1 and 2 study," <u>Arch Ophthalmol.</u> 117(9):1177-87 (Sept. 1999). Erratum in: <u>Arch Ophthalmol.</u> 118(4):488 (April 2000).
C160	Sickenberg <i>et al.</i> , "A preliminary study of photodynamic therapy using verteporfin for choroidal neovascularization in pathologic myopia, ocular histoplasmosis syndrome, angioid streaks, and idiopathic causes." <u>Arch Ophthalmol.</u> 118(3):327-36 (March 2000).
C161	Slakter <i>et al.</i> , "Ancortave Acetate Administered as a Posterior Juxtascleral Injection for Subfoveal CNV in Age-Related Macular Degeneration (AMD-Clinical Results)," Presentation at the Retina Congress 2002 Symposium (Sept. 8, 2002).

EXAMINER

DATE CONSIDERED

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

US 09/780,142

Sheet 4 of 4

<p>2005 RME PTO - 1449</p> <p>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</p>	<p>ATTORNEY DOCKET NO.: MEE-002</p> <p>APPLICANTS: Miller <i>et al.</i></p> <p>SERIAL NO.: 09/780,142</p> <p>FILING DATE: February 9, 2001</p> <p>EXAMINER: Huynh, P. GROUP: 1644</p>
---	---

OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)
C162	Slakter, "Pharmacotherapy for AMD: The Role of Periocular Steroids and Related Agents," American Academy of Ophthalmology Meeting (Retina, Giant Steps: A Look at the Past - An Eye on the Future) Subspecialty Day (The Wet Story: Exudative Age-Related Macular Degeneration) Presentation, Orlando, Fla. (Oct. 18-19, 2002).
C163	Slakter <i>et al.</i> , "Sub-Tenon's Administration of the Angiostatic Agent Anecortave Acetate in AMD Patients with Subfoveal Choroidal Neovascularization (CNV) - the Clinical Outcome," <i>Invest. Ophthalmol Vis Sci.</i> 44: E-Abstract 2909 (2002).
C164	Slakter <i>et al.</i> , "Verteporfin With Altered (Delayed) Light in Occult CNV (VALIO) - Results of a Phase II Controlled Clinical Trial," <i>Invest. Ophthalmol Vis Sci.</i> 44: E-Abstract 1101 (2003).
C165	Trese, "Treatment of Neovascularization in ROP: Pharmacological Agents and the ERTOP Study," American Academy of Ophthalmology Meeting (Retina, Giant Steps: A Look at the Past - An Eye on the Future) Subspecialty Day (The Wet Story: Exudative Age-Related Macular Degeneration) Presentation, Orlando, Fla. (Oct. 18-19, 2002).
C166	Verma <i>et al.</i> , "Gene therapy - Promises, problems and prospects," <i>Nature</i> 389: 239-42 (Sept. 1997).
C167	Yaacobi <i>et al.</i> , "In-Vivo Studies with Trans-Scleral Anecortave Acetate Delivery Device Designed to Treat Choroidal Neovascularization in AMD," <i>Invest. Ophthalmol Vis Sci.</i> 44: E-Abstract 4210 (2003).
C168	Zacks <i>et al.</i> , "Caspase Activation in an Experimental Model of Retinal Detachment," <i>Investigative Ophthalmology & Visual Science</i> 44(3): 1262-7 (March 2002).
C169	Zacks <i>et al.</i> , "Verteporfin Photodynamic Therapy in the Rat Model of Choroidal Neovascularization: Angiographic and Histologic Characterization," <i>Investigative Ophthalmology & Visual Science</i> 43 (0): 1-9 (2002).
EXAMINER	DATE CONSIDERED